$$R_1$$
-HN R_3 R_2 R_3

wherein

 R_1 is selected from the group consisting of hydrogen, carbobenzyloxy-, carbobenzyloxy-valine-, carbobenzyloxy-glycine-valine-, carbobenzyloxy-alanine-valine-, carbobenzyloxy-phenylalanine-valine-, carbobenzyloxy-serine-valine-, carbobenzyloxy-alanine-asparagine-, carbobenzyloxy-threonine-valine- and carbobenzyloxy-valine-valine-;

 R_2 is selected from the group consisting of -CH₂-Phenyl, and -CH₂-CH(CH₃)₂;

R₃ is a radical represented by the formula:

wherein R₄ is a radical selected from the group consisting of -(H)₂, and -H(t-Butyl).

7. A protease inhibitor according to claim 6 represented by the following structure:

8. A protease inhibitor according to Claim 1 represented by the following structure:

 R_1 -HN $\stackrel{OH}{\underset{\bar{R}_2}{\overset{.}{=}}}$ R_3

wherein

R₁ is selected from the group consisting of carbobenzyloxy-valine-, carbobenzyloxy-glycine-valine-, carbobenzyloxy-alanine-valine-, carbobenzyloxy-leucine-valine-, carbobenzyloxy-phenylalanine-valine-, carbobenzyloxy-serine-valine-, carbobenzyloxy-alanine-asparagine-, carbobenzyloxy-threonine-valine- and carbobenzyloxy-valine-valine-;

R₂ is selected from the group consisting of -CH₂-Phenyl, and -CH₂-CH(CH₃)₂;

R₃ is a radical represented by the formula:

wherein R_4 is a radical selected from the group consisting of -(H)₂, and -H(t-Butyl).

9. A protease inhibitor according to claim 8 represented by the following structure:

10. A protease inhibitor according to Claim 2 represented by the following structure:

wherein R_1 is a radical selected from the group consisting of carbobenzyloxy-glycine-valine-, carbobenzyloxy-alanine-valine-, carbobenzyloxy-lencine-valine-, carbobenzyloxy-phenylalanine-valine-, carbobenzyloxy-serine-valine-, carbobenzyloxy-threonine-valine-, carbobenzyloxy-alanine-asparagine- and carbobenzyloxy-valine-valine-; R_2 is selected from the group consisting of -CH₂-Phenyl, and -CH₂-CH(CH₃)₂.

11. A protease inhibitor according to claim 10 represented by the following structure:

12. A protease inhibitor according to claim 10 represented by the following structure:

13. A protease inhibitor according to claim 10 represented by the following structure:

14. A protease inhibitor according to claim 10 represented by the following structure:

15. A protease inhibitor according to claim 10 represented by the following structure:

16. A protease inhibitor according to claim 1 represented by the following structure:

17. A protease inhibitor according to claim 10 represented by the following structure:

18. A protease inhibitor according to claim 3 represented by the following structure:

19. A protease inhibitor according to Claim 4 represented by the following structure:

wherein R_1 is a radical selected from the group consisting of carbobenzyloxy-valine-, carbobenzyloxy-glycine-valine-, carbobenzyloxy-alanine-valine-, carbobenzyloxy-leucine-valine-, carbobenzyloxy-phenylalanine-valine-, carbobenzyloxy-serine-valine-, carbobenzyloxy-threonine-valine-, carbobenzyloxy-valine-valine- and carbobenzyloxy-alanine-asparagine-.

20. A protease inhibitor according to claim 19 represented by the following structure: